

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
4 August 2005 (04.08.2005)

PCT

(10) International Publication Number
WO 2005/071053 A1

(51) International Patent Classification⁷: **C11C 3/10**,
A23D 9/00, 7/00

(21) International Application Number:
PCT/EP2004/014772

(22) International Filing Date:
22 December 2004 (22.12.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
04075249.5 26 January 2004 (26.01.2004) EP

(71) Applicant (for all designated States except AE, AG, AU, BB, BW, BZ, CA, CY, EG, GB, GD, GH, GM, IE, IL, IN, KE, LC, LK, LS, MN, MW, NZ, OM, PG, SC, SD, SG, SL, SZ, TT, TZ, UG, US, VC, ZA, ZM, ZW): **UNILIVER N.V** [NL/NL]; Weena 455, 3013 AL Rotterdam, Netherlands (NL).

(71) Applicant (for AE, AG, AU, BB, BW, BZ, CA, CY, EG, GB, GD, GH, GM, IE, IL, KE, LC, LK, LS, MN, MW, NZ, OM, PG, SC, SD, SG, SL, SZ, TT, TZ, UG, VC, ZA, ZM, ZW only): **UNILEVER PLC** [GB/GB]; Unilever House, Blackfriars, London Greater London, EC4P 4BQ (GB).

(71) Applicant (for IN only): **HINDUSTAN LEVER LIMITED** [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation Maharashtra, Mumbai 400 020 (IN).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BRINK, Hilda, Batsheva, ten** [NL/NL]; Unilever R & D Vlaardingen, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen (NL). **FLÖTER, Eckhard** [DE/NL]; Unilever R & D Vlaardingen, Olivier van Noortlaan 120, NL-3133 AT

Vlaardingen (NL). **HUIZINGA, Hindrick** [NL/NL]; Unilever R & D Vlaardingen, Olivier Van Noortlaan 120, NL-3133 AT Vlaardingen (NL). **LAWRENCE, Corrine, Frances** [GB/NL]; Unilever R & D Vlaardingen, Olivier Van Noortlaan 120, NL-3133 AT Vlaardingen (NL). **ZUIDERWIJK, Mattheus, Adrianus** [NL/NL]; Unilever R & D Vlaardingen, Olivier Van Noortlaan 120, NL-3133 AT Vlaardingen (NL).

(74) Agent: **KLEIBORN, Paul, E.**; Unilever Intellectual Property Group, Olivier van Noortlaan 120, NL-3133 AT Vlaardingen (NL).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: ENZYMATIC MODIFICATION OF TRIGLYCERIDE FATS

(57) Abstract: Process wherein the fatty acid residues on a glyceride moiety are randomised over the terminal and middle positions, wherein the process proceeds to a conversion degree on the terminal positions, Re, ranging from 0.3 to 0.95, and wherein a conversion degree on the middle position, Ra, ranges from 0.06 to 0.75, and wherein Ra is greater than 0.32Re - 0.08, the process comprises the exposure of a triglyceride fat to a catalyst comprising a lipase wherein the lipase is a Thermomyces lanuginosa lipase which has an activity of at least 250 IUN corresponding to 22 g/(g*h) at the onset of the process.



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